CALFED DELTA REGION ECO- RESTORATION PROJECTS: JUNE 2002

Adopt-A-Watershed Leadership Development, Next Phase Adopt-A-Watershed

\$1,518,395 Prop. 204

 Upper Cosumnes River Watershed Conservation Project American River Conservancy

\$2,000,000 Prop. 204

•Transport, Cycling, and Fate of Mercury and Monomethyl Mercury in the San Francisco Delta and Tributaries--An Integrated Mass Balance Assessment Approach California Department of Fish and Game

\$3,881,215 Prop. 13: Mine Remediation (\$1,213,122) and Prop. 204 (\$2,668,093)

- •Restoration of Eastern Delta Floodplain Habitats on Grizzly Slough in the Cosumnes River Watershed California Department of Water Resources \$300,000 Prop. 204
- •Staten Island Wildlife-Friendly Farming Demonstration Ducks Unlimited, Inc. \$1,507,459 Prop. 204
- DISTRIBUTION AND ECOLOGY OF LEPIDIUM LATIFOLIUM IN BAY-DELTA WETLANDS Environmental Science Associates

\$223,050 Prop. 204

•Cultivating Watershed Stewardship FARMS Leadership, Inc.

\$1.497.500 Prop. 204

• Sustainable Restoration Technologies for Bay/Delta Tidal Marsh and Riparian Habitat H.A.R.T., Inc.

\$1,800,000 Prop. 204

•Integrated Forecast and Reservoir Management Demonstration for Northern California Water Resources Hydrologic Research Center

\$600,000 Prop. 204

- Songbird population responses to riparian management and restoration at multiple scales: comparative analysis, predictive modeling, and the evaluation of monitoring programs. Point Reyes Bird Observatory \$356,876
 Prop. 204
- •LIFE HISTORY OF EGERIA DENSA IN THE DELTA: FACTORS
 CONTROLLING PRODUCTION & FRAGMENT VIABILITY Portland State
 University

\$327,937 Prop. 204

•Determining the mechanisms relating freshwater flow and abundance of estuarine biota (the "Fish-X2" relationships): Phase I San Francisco State University, Romberg Tiburon Center

\$509,222 Prop. 204

 Restoration and Monitoring of Riparian Habitat Corridors Along The Lower Mokelumne River San Joaquin County Resource Conservation District

\$859,405 Prop. 204

•Restoring Ecosystem Integrity in the Northwest Delta: PHASE II Solano County Farmlands and Open Space Foundation

\$246,370 Prop. 204

•Shallow open water habitats: Hydrodynamics and benthic grazing Stanford University

\$471,661 Prop. 204

•McCormack-Williamson Tract Restoration: Wildlife-Friendly Levee The Nature Conservancy

\$2,476,835 Prop. 204

 HYDROCLIMATIC RECONSTRUCTION AND ANCIENT BLUE OAK MAPPING OVER THE DRAINAGE BASIN OF SAN FRANCISCO BAY University of Arkansas

\$747,741 Prop. 204

Delta Smelt Culture and Research Program

University of California, Davis

\$400,000 Prop. 204

•Primary Production in the Delta: Monitoring Design, Data Analysis and Forecasting University of California, Davis

\$359,201 Prop. 204

•Restoration of Sacramento Perch to San Francisco Estuary University of California, Davis

\$572,732 Prop. 204

 Selenium Effects on Health and Reproduction of White Sturgeon, Acipenser transmontanus, in the Sacramento-San Joaquin Estuary University of California, Davis

\$199,732 Prop. 204

 The ecological and economic costs and benefits of alternative agricultural practices: Sediment, nutrient, and pesticides in runoff from conservation tillage and cover cropped systems University of California, Davis, Agronomy Department

\$1,892,916 Prop. 204

 Reducing the Introduction and Damage of Aquatic Nonindigenous Species through Outreach and Education, Phase 2 University of California, Davis, Department of Environmental Science & Policy

\$179,783 Prop. 204

 Effects of Climate Variability and Change on the Vegetation and Hydrology of the Bay-Delta Watershed University of California, San Diego, Scripps Institute of Oceanography

\$645,656 Prop. 204

- •EVALUATION OF MERCURY TRANSFORMATIONS AND TROPHIC TRANSFER IN THE SAN FRANCISCO BAY/DELTA: IDENTIFYING CRITICAL PROCESSES FOR THE ECOSYSTEM RESTORATION US Geological Survey \$2,262,567 Prop. 204
- •Investigating in-situ Low Intensity Chemical Dosing to decrease Delta waters DOC concentrations and DBP Precursors while accelerating wetland peat accretion rates and reducing flood risks US Geological Survey

\$767,135 Prop. 204

•Pyrethroid Insecticides: Analysis, Occurrence, and Fate in the Sacramento and San Joaquin Rivers and Delta US Geological Survey

\$800,000 Prop. 204

•Tiered Public Outreach Program Water Education Foundation

\$360,000 Prop. 204

 Geomorphic and Geologic Mapping for Restoration Planning, Sacramento-San Joaquin Delta Region William Lettis & Associates, Inc.

\$120,000 Prop. 204

Total Funding for Delta Region: \$27,883,388